
Subject: Re: Different sized pixels in pg_plotimage (is this a "feature")

Posted by [Brian Larsen](#) on Fri, 16 Jan 2009 20:12:49 GMT

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While I'm not sure how to fix it the error is evident in the difference between these two cases.

```
IDL> pg_plotimage, dist(4), findgen(4), findgen(4), /iso, /fulledges
```

```
IDL> pg_plotimage, dist(4), findgen(4), findgen(4), /iso, /fulledges,  
xrange=[-1,5], yrange=[-1,5]
```

In the first one you get 4x4 pixels but all the borders are half sized

In the second one you get 4x4 pixels that are all the same size.

So it has something to do with letting idl set the x and y ranges in the plot. That I can live with since I can set it manually.

Brian

Brian Larsen
Boston University
Center for Space Physics
<http://people.bu.edu/balarsen/Home/IDL>
